## **EAST Search History**

| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 2341 | (711/154).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/09/26 22:35 |
| L2       | 98   | L1 and ((logical or virtual) near volume) and storage   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/09/26 22:35 |
| L3       | 27   | L2 and (acquir\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/09/26 22:35 |
| L4       | 15   | (acquir\$3 near storage) with ((logical or virtual) near (volume or storage))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/09/26 22:35 |
| L5       | 529  | (address adj shift adj register)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/09/26 22:35 |
| L6       | 91   | ("5991777" "6125373" "6349313" "6687787" "6253193" "6363488" "6389402" "6427140" "6385706" "6397308" "6088766" "6189071" "6237063" "4310883" "5860137" "5983316" "6061761" "6061761" "6122685" "6173306" "6209059" "6216211" "6216211" "6405282" "6438663" "6578121" "6601135" "6665740" "6671774" "6675274" "6694405" "6701332" "6725331" "6760823" "6820168" "6839740" "6845428" "6993581" "5999930" "6009427" "6076105" "4849882" "5922055" "6219693" "6219693" "6295575" "6014675").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/09/26 22:40 |

## **EAST Search History**

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|-----|----|---|---|---------------------------------------|-------------|------------------|
| L7  | 42 | L6 and ((logical or virtual) near volume) and storage   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                                    | OFF         | 2006/09/26 22:35 |
| L8  | 5  | L7 and (creat\$3 with ((logical or virtual) near volume))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                                    | OFF         | 2006/09/26 22:42 |
| L9  | 5  | L7 and (acquir\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR .                                  | OFF         | 2006/09/26 22:35 |
| L10 | 40 | ("5,440,737" "5,897,661" "6,058,489" "6,078,990" "6,457,139" "6,519,679" "6,834,299" "6,904,599").pn. 2002/0087780 2002/0133539 2003/0005119 2003/0046270 2003/0093619 2003/0200109 2003/0229698 2003/0233518 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                                    | OFF         | 2006/09/26 22:41 |
| L11 | 15 | l10 and (logical near volume)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                                    | OFF         | 2006/09/26 22:42 |